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## SECOND ESTIMATE OF THE COMMERCIAL PRODUCTION OF ALL FRUITS, 1964

Estimates released in this memorandum, except where otherwise indicated, are based on reports submitted to the Dominion Bureau of Statistics by the Quebec Bureau of Statistics and Federal and Provincial Departments of Agriculture personnel in the various fruit growing areas. All 1964 figures are subject to revision. Reports were made as of September 15 for Ontario. Estimates for the Atlantic Provinces and Quebec were also based on conditions at the middle of September. The British Columbia crop estimates for apples and pears were released by the Provincial Department of Agriculture on August 27 and the figures on peaches, prunes and grapes were released on August 13. Accordingly all estimates apply to the situation as it existed at the time when the reports concerned were made.

TABLE 1. - Second Estimate of the Commercial Production of A11 Fruits 1964 with Latest Estimates for 1963

| Kind of Fruit | Estimated Production |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Volumetric Units or Pounds |  |  | Tons |  |
|  | Unit | 1963 | 1964 | 1963 | 1964 |
|  |  | '000 | '000 |  |  |
| Canada - |  |  |  |  |  |
| Apples. | bu. | 22,798 | 20,657 | 512,953 | 464,796 |
| Pears. | bu. | 1,682 | 1,780 | 42,059 | 44,490 |
| Plums and prun | bu. | 666 | 650 | 16,648 | 16,239 |
| Peaches. | bu. | 2,462 | 2,810 | 61,544 | 70,238 |
| Apricots. | bu. | 123 | 269 | 3,064 | 6,724 |
| Cherries, swee | bu. | 401 | 440 | 10,006 | 10,983 |
| Cherries, sour | bu. | 346 | 582 | 8,648 | 14,560 |
| Strawberries | qt. | 23,176 | 25,909 | 15,369 | 16,932 |
| Raspberries. | qt. | 11,909 | 11,725 | 8,443 | 8,346 |
| Loganberries | 1b. | 1,461 | 1,422 | 731 | 711 |
| Grapes.... | 1b. | 106,780 | 106,298 | 53,390 | 53,148 |
| Blueberries | 1b. | 23,955 | (1) | 11,978 | (1) |
| Newfoundland - |  |  |  |  |  |
| Blueberries. | 1 b . | 1,401 | 1,250 | 700 | 625 |
| Prince Edward Island - |  |  |  |  |  |
| Strawberries. | qt. | 1,550 | 1,650 | 969 | 1,031 |
| Blueberries. | 1b. | 150 | 200 | 75 | 100 |
| Nova Scotia - |  |  |  |  |  |
| Apples. | bu. | 3,180 | 2,400 | 71,550 | 54,000 |
| Pears. | bu. | 64 | 60 | 1,612 | 1,500 |
| P1ums. | bu. | 5 | 6 | 125 | 150 |
| Strawberries | qt. | 2,000 | 2,200 | 1,250 | 1,375 |
| Raspberries | qt. | 25 | 35 | 16 | 22 |
| Blueberries. | 1 b . | 7,000 | 6,000 | 3,500 | 3,000 |

TABLE 1 - Second Estimate of the Commercial Production of Ail Fruits 1964 with. Latest Estimates for 1963


| New Brunswick - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Apples................... | bu. | 475 | 475 | 10,688 | 10,688 |
| Strawberries | qt. | 1,500 | 2,000 | 938 | 1,250 |
| Raspberries.............. | qt. | 50 | + 50 | 31 | 31 |
| Blueberries............... | 1 b . | 4,000 | 4,000 | 2,000 | 2,000 |
| Quebec = |  |  |  |  |  |
| Apples..................... | bu. | 5,298 | 3,765 | 119,205 | 84,712 |
| Strawberries.............. | qt. | 6,558 | 5,500 | 4,099 | 3,438 |
| Raspberries................ | qt. | 1,383 | 1,150 | 864 | 719 |
| Blueberries.............. | 1b. | 8,551 | (1) | 4,276 | (1) |
| Ontario - |  |  |  |  |  |
| Apples. | bu. | 5,433 | 6,561 | 122,234 | 147,632 |
| Pears..................... | bu. | 731 | 920 | 18,272 | 22,988 |
| Plums and prunes | bu. | 427 | 359 | 10,675 | 8,968 |
| Peaches........ | bu. | 1,941 | 2,232 | 48,522 | 55,800 |
| Cherries, sweet........... | bu. | 261 | 240 | 6,515 | 5,995 |
| Cherries, sour........... | bu. | 346 | 582 | 8,648 | 14,560 |
| Strawberries.............. | qt. | 4,501 | 8,651 | 2,813 | 5,407 |
| Raspberries. | qt. | 2,450 | 2,343 | 1,531 | 1,46 |
| Grapes. | 1 b . | 102,600 | 101,600 | 51,300 | 50,800 |
| British Columbia - |  |  |  |  |  |
| Apples..................... | bu. | 8,412 | 7,456 | 189,276 | 167,76\% |
| Pears.. | bu. | 887 | 800 | 22,175 | 20,002 |
| Plums and prunes......... | bu. | 234 | 285 | 5,848 | 7,121 |
| Peaches.... | bu. | 521 | 578 | 13,022 | 14,438 |
| Apricots | bu. | 123 | 269 | 3,064 | 6,724 |
| Cherries, sweet. | bu. | 140 | 200 | 3,491 | 4,988 |
| Strawberries.............. | qt. | 7,067 | 5,908 | 5,300 | 4,431 |
| Raspberries................ | qt. | 8,001 | 8,147 | 6,001 | 6,110 |
| Loganberries............... | 1 b . | 1,461 | 1,422 | 731 | 711 |
| Grapes..................... | lb. | 4,180 | 4,698 | 2,090 | 2,349 |
| Blueberries.............. | 1 b . | 2,853 | 3,006 | 1,427 | 1,503 |

## (1) Not available.

For all Provinces other than British Columbia the original estimates secured by the Bureau were stated in measures of volume (except grapes and blueberries). These were converted to tons at the following rates: 1 quart of strawberries, raspberries or blueberries $=1.25$ pounds; 1 bushel of apples $=45$ pounds; 1 bushel of all other tree fruits $=50$ pounds (net weight). In the case of British Columbia tree fruits, the volumetric estimates were calculated as follows: 1 bushel of apples $=45$ pounds; 1 bushel of all other tree fruits $=50$ pounds (net weight); I quart of berries $=1.5$ pounds.

Table 2. - Minimum Prices for Processing for Strawberries, Raspberries, Cherries, Pears, Peaches, Plums, Prunes and Grapes in the Province of Ontario

|  | 1963 | 1964 |
| :---: | :---: | :---: |
|  | cents per qt. |  |
| Strawberries(1) | 17.0 | 17.5 |
| Purple Raspberries (No. 1 grade) (1) | 27.0 | 29.0 |
| Red Raspberries (No. 1 grade) (1).. | 31.0 | 32.5 |
|  | dollars per ton |  |
| White sweet cherries(2) | 260.00 | 260.50 |
| Black sweet cherries(2) | 280.00 | 295.50 |
| Black sweet cherries for brining purposes(2) | - | 210.50 |
| Sour cherries(2) | 200.50 | 130.50(3) |
| Bartlett pears(2) |  |  |
| not less than 2 inches in diameter ................. | 115.00 | 107.50 |
| not less than $13 / 4$ inches and less than 2 inches in diameter | 70.00 | 67.50 |
| less than $13 / 4$ inches in diameter | 70.00 | 67.50 |
| Kieffer pears(2) |  |  |
| not less than $21 / 16$ inches in diameter .... | 58.50 | 59.00 |
| not less than $13 / 4$ inches and less than $21 / 16$ |  |  |
| inches in diameter | $34.50$ | 34.50 |
| All varieties other than Bartlett or Kieffer ....... | $70.00$ | 67.50 |
| Peaches(2) |  |  |
| Jubilee, Marllyn, Victory, Elberta and all other varieties of the Elberta Type | 103.50 | 111.50 |
| Other varieties .............. | 98.50 | 106.50 |
| Plums and Prunes (2) |  |  |
| Felenburg, German and Stanley prunes ............... | 82.50 | 85.50 |
| Damson plums | 85.50 | 100.50 |
| Other varieties | 63.00 | 68.50 |
| Grapes, Delaware, Dutchess, Muscat, President, <br> Marshall Foch, Johanisburgh Riesling and Seibel |  |  |
| White S9110, S10868, S6468 ....................... | 152.00 | 152.00 |
| All other varieties | 102.00 | 102.00 |

(1) Source: Ontario Berry Growers' Marketing Board.
(2) Source: Ontario Tender Fruit Growers' Marketing Board.
(3) This price does not include any payments which may be made under the Agricultural Statilization Act in respect of the the 1964 crop.

TABLE 3. - Estimate of Commercial Production of Apples, Pears, Peaches, Apricots, Cherries, Sweet and Sour, Strawberries and Grapes in United States 1963 and 1964

(1) Source: Crop Production as of August 11, 1964 - United States Department of Agriculture.

Crop Production as of September 10, 1964 - United States Department of Agriculture.
(3) Source: Fruit Situation - June, 1964 - United States Department of Agriculture.

The United States Department of Agriculture published the original estimates of apples, pears and peaches in bushels; apricots, cherries, sweet and sour, and grapes in tons; strawberries in pounds. Conversion rates used to express pears and peaches in tons were: 1 bu . of pears $=50 \mathrm{lb}$. except California where 1 bu . $=48 \mathrm{lb} . ; 1 \mathrm{bu}$. of peaches $=48 \mathrm{lb}$. Conversion rates used to express apricots and cherries in bushels, were: 1 bu . of apricots $=48 \mathrm{lb} . ; 1 \mathrm{bu}$. of cherries $=56 \mathrm{lb}$. Strawberries were converted at the rate of 1 qt . $=1.5 \mathrm{lb}$. (Conversion Factors and Weights and Measures for Agricultural Commodities and Their Products - United States Department of Agriculture, May , 1952).

Table 4. - Forecast of Apple Production in England \& Wales - 1964, with Latest 1963 Figures (1)

|  | Estimated Production |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1963 | 1964 | 1963 | 1964 |
|  | '000 bushels |  |  | '000 tons |
| Dessert Apples | 14,779 | 16,576 | 333 | 373 |
| Cooking Apples | 11,399 | 14,734 | 256 | 332 |
| TOTAL | 26,178 | 31,310 | 589 | 705 |

(1) Source: Commonwealth Economic Committee from Ministry of Agriculture, Aug. 31, 1964 estimated.

TABLE 5. - Provisional Estimate of Apple Production in France, 1964(1), as at August 1, with comparable 1963 Figures

|  | Estimated Production |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1963 | 1964 | 1963 | 1964 |
|  | '000 bushel. ${ }^{\text {c }}$ |  | '000 tons |  |
| Table Apples | 48,369 | 52,626 | 1,088 | 1,184 |

(1) Source: Commonvealth Economic Committee.

TABLE 6. - Estimated Apple Production in Western Germany, 1964(1) with final 1963 Figures(2)

(1) August 10 estimate.
(2) Source: Commonwealth Economic Committee.
(3) It is estimated that one half the crop is cider fruit.

TABLE 7. - Estimated Apple Production in Italy, 1964 with Comparable 1963 Figures(1)

(1) Source: Commonwealth Economic Committee.



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